	knowledgement Receipt				
EFS ID:	5069675				
Application Number:	10520341				
International Application Number:					
Confirmation Number:	2710				
Title of Invention:	PURIFIED AND ISOLATED HEPARAN SULFATE 3-O-SULFOTRANSFERASE ISOFORM 5 NUCLEIC ACIDS AND POLYPEPTIDES AND THERAPEUTIC AND SCREENING METHODS USING SAME				
First Named Inventor/Applicant Name:	Jian Liu				
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Filer:	Arles A. Taylor/Belinda Perkins				
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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Issue Fee Payment (PTO-85B)	Fee Transmittal as filed.pdf	159498	no	1	
		842c176db109a45b666a0b5bf09508b891e 5480c			
Warnings:					
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	31771	no	2	
		bbec13bf6ef2f5365deff67c2ac78ff66e1f31 4e			
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

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